

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121718\
 Data File : PQ035645.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Dec 2018 03:22
 Operator : SM\SJ
 Sample : J6391-15
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 18 04:18:10 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Dec 12 22:07:58 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.429	3.741	76319536	45161046	19.506	20.212
2)	SA Decachlor...	10.129	8.721	20710080	17654038	7.026	9.988 #
Target Compounds							
20)	L4 AR-1242-5	0.000	5.615	0	1191822	N.D.	21.595 #
24)	L5 AR-1248-4	6.445	0.000	1553251	0	12.613	N.D. #
25)	L5 AR-1248-5	0.000	5.615	0	1191822	N.D.	16.910 #
26)	L6 AR-1254-1	6.445	5.615	1553251	1191822	10.203	8.935
27)	L6 AR-1254-2	6.660	5.762	3507486	2090168	14.824	18.089
28)	L6 AR-1254-3	7.030	6.175	2111289	5820492	8.223	30.149 #
29)	L6 AR-1254-4	7.376	6.418	2341807	1996424	12.916	16.589 #
30)	L6 AR-1254-5	7.732	6.805	14953931	10657666	76.237	65.440
31)	L7 AR-1260-1	7.191	6.290	10661038	8388984	57.814	66.692
32)	L7 AR-1260-2	7.446	6.478	13317758	9941779	61.292	65.834
33)	L7 AR-1260-3	7.804	6.631	8928984	8594079	66.653	61.503
34)	L7 AR-1260-4	8.032	7.098	9789422	6757288	59.398	72.772
35)	L7 AR-1260-5	8.351	7.340	15404101	13423504	51.663	59.820
36)	L8 AR-1262-1	7.804	6.839	8928984	6829335	40.758	44.500
37)	L8 AR-1262-2	8.351	7.340	15404101	13423504	40.890	50.301
38)	L8 AR-1262-3	8.680	7.617	11528598	4424309	47.958	42.630
39)	L8 AR-1262-4	8.733	7.686	5086834	9317695	28.156	50.300 #
40)	L8 AR-1262-5	9.401	8.182	3585174	1801307	31.481	24.267
41)	L9 AR-1268-1	8.680	7.617	11528598	4424309	23.894	13.268 #
42)	L9 AR-1268-2	8.733	7.686	5086834	9317695	11.790	31.441 #
44)	L9 AR-1268-4	9.401	8.182	3585174	1801307	26.152	19.309 #

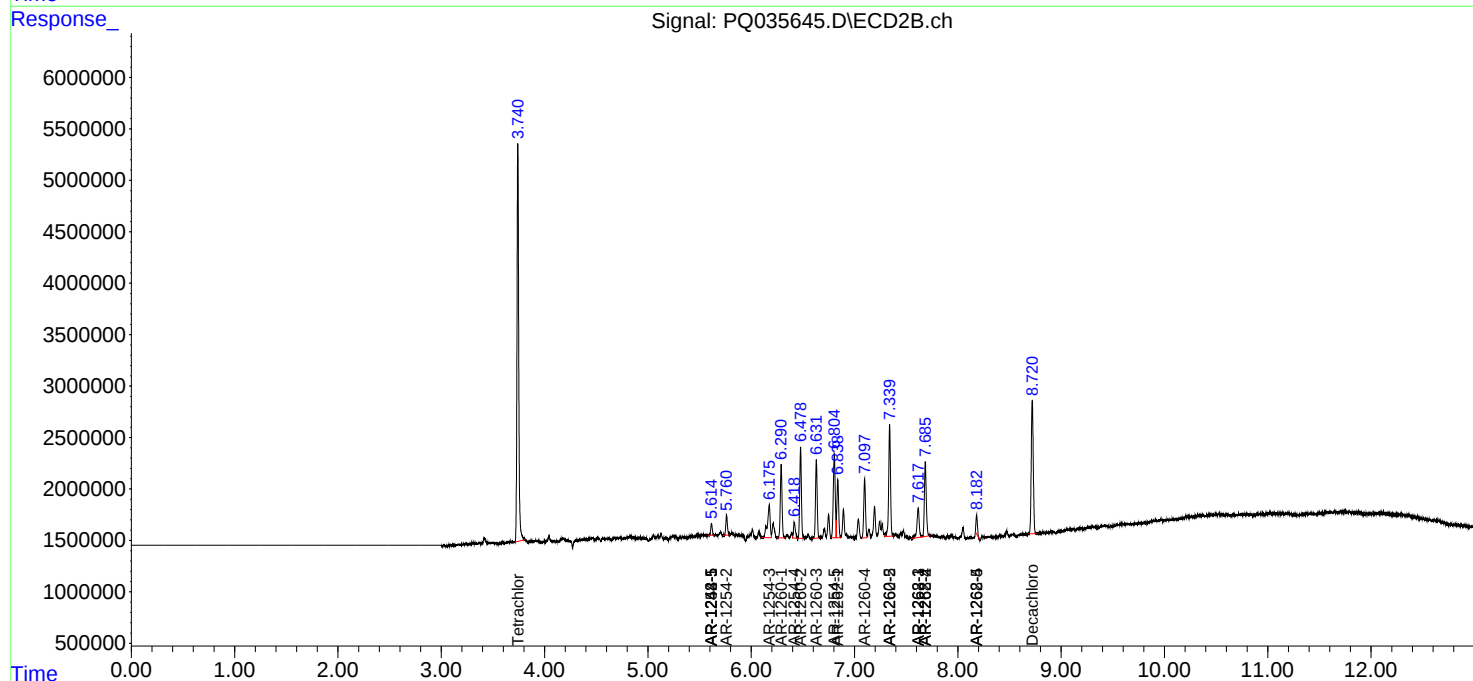
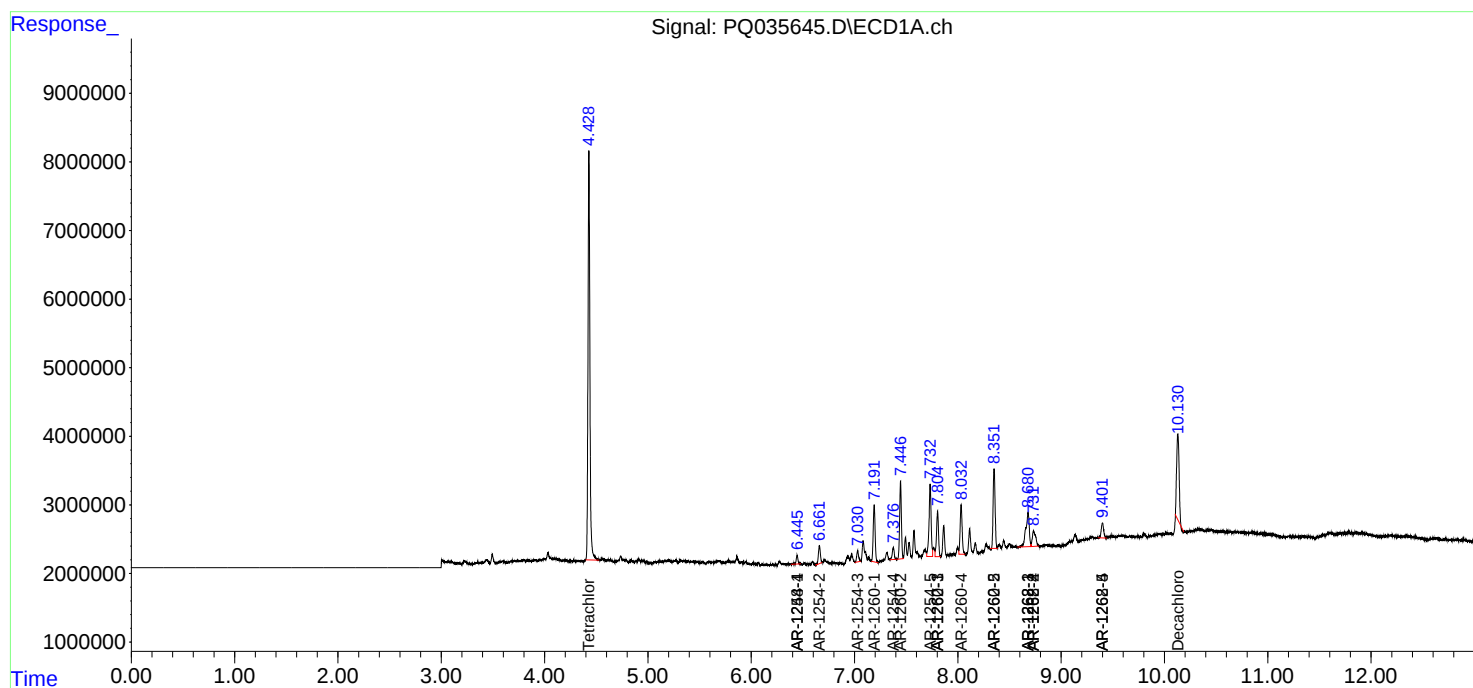
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

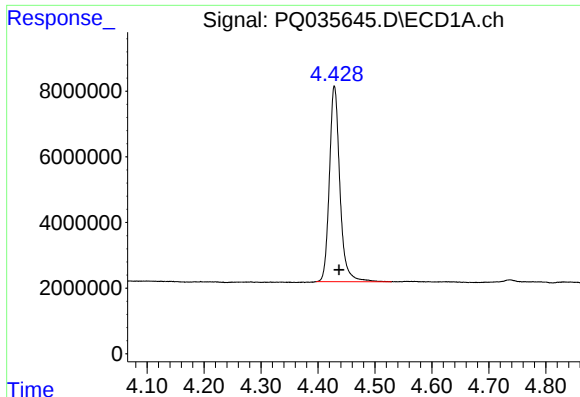
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121718\
Data File : PQ035645.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Dec 2018 03:22
Operator : SM\SJ
Sample : J6391-15
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 18 04:18:10 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121318.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Dec 12 22:07:58 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

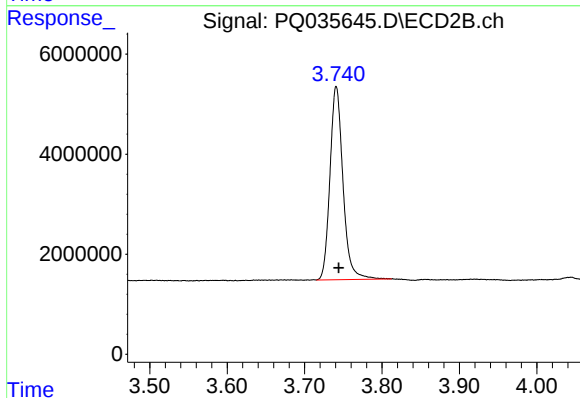




#1 Tetrachloro-m-xylene

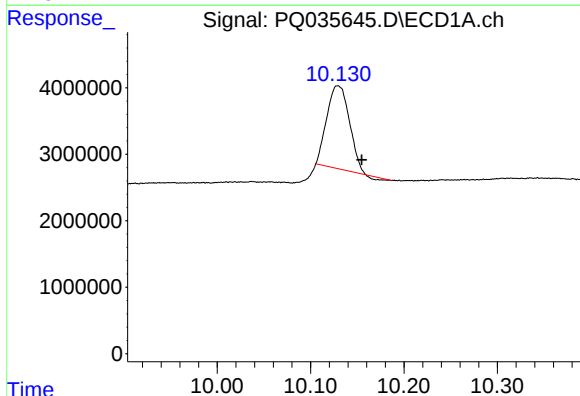
R.T.: 4.429 min
Delta R.T.: -0.008 min
Response: 76319536
Conc: 19.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :



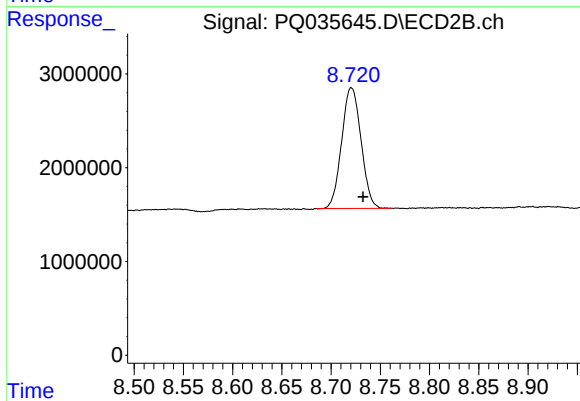
#1 Tetrachloro-m-xylene

R.T.: 3.741 min
Delta R.T.: -0.003 min
Response: 45161046
Conc: 20.21 ng/ml



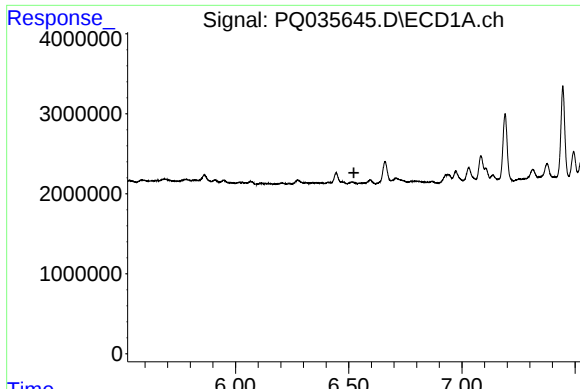
#2 Decachlorobiphenyl

R.T.: 10.129 min
Delta R.T.: -0.026 min
Response: 20710080
Conc: 7.03 ng/ml



#2 Decachlorobiphenyl

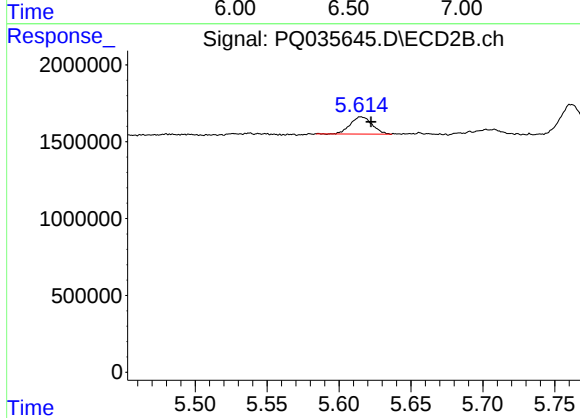
R.T.: 8.721 min
Delta R.T.: -0.012 min
Response: 17654038
Conc: 9.99 ng/ml



#20 AR-1242-5

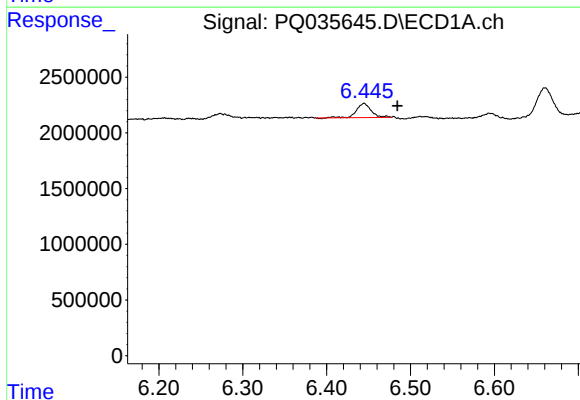
R.T.: 0.000 min
Exp R.T.: 6.523 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



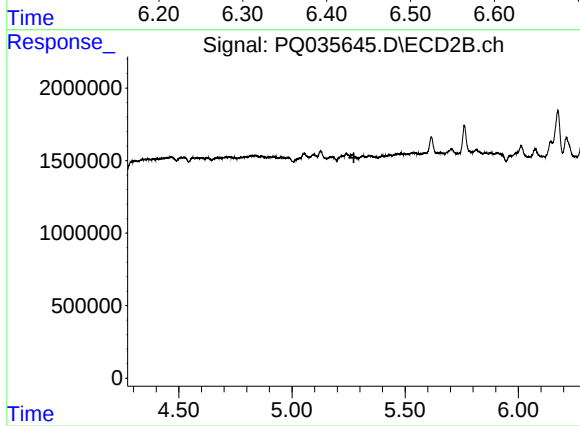
#20 AR-1242-5

R.T.: 5.615 min
Delta R.T.: -0.007 min
Response: 1191822
Conc: 21.60 ng/ml



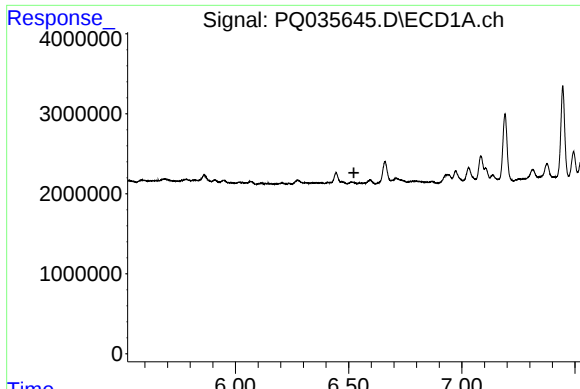
#24 AR-1248-4

R.T.: 6.445 min
Delta R.T.: -0.040 min
Response: 1553251
Conc: 12.61 ng/ml



#24 AR-1248-4

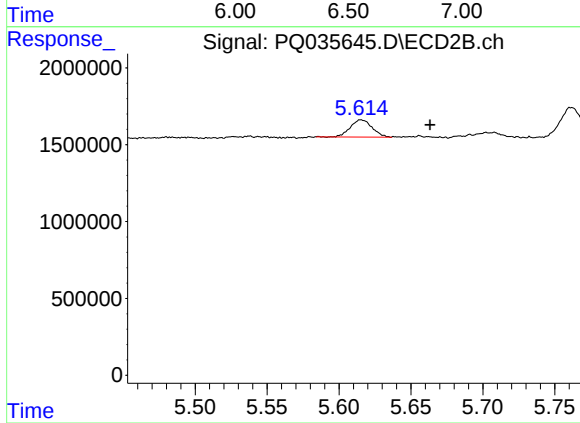
R.T.: 0.000 min
Exp R.T.: 5.274 min
Response: 0
Conc: N.D.



#25 AR-1248-5

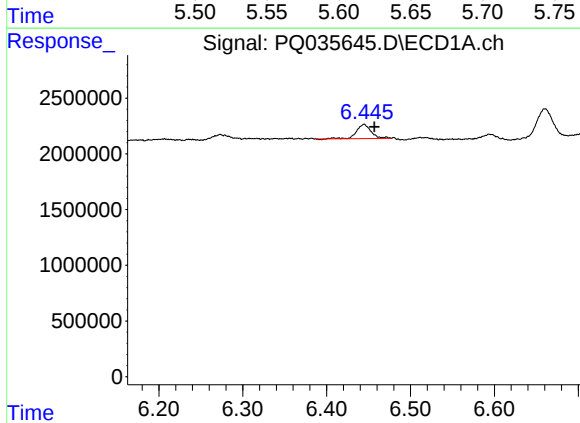
R.T.: 0.000 min
Exp R.T.: 6.523 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



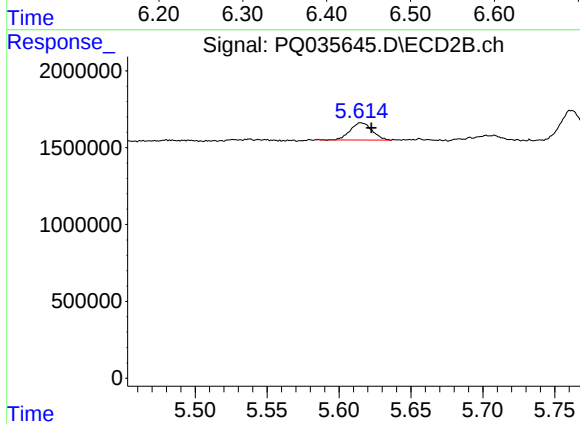
#25 AR-1248-5

R.T.: 5.615 min
Delta R.T.: -0.048 min
Response: 1191822
Conc: 16.91 ng/ml



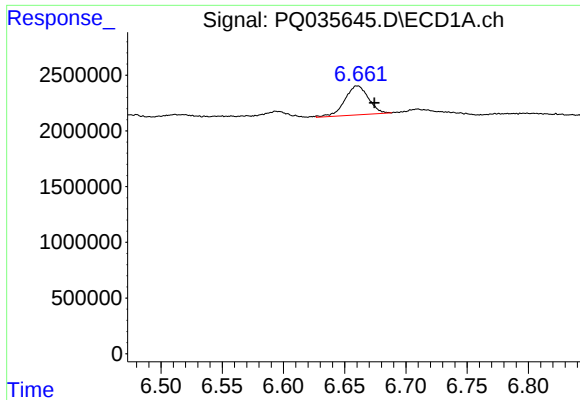
#26 AR-1254-1

R.T.: 6.445 min
Delta R.T.: -0.012 min
Response: 1553251
Conc: 10.20 ng/ml



#26 AR-1254-1

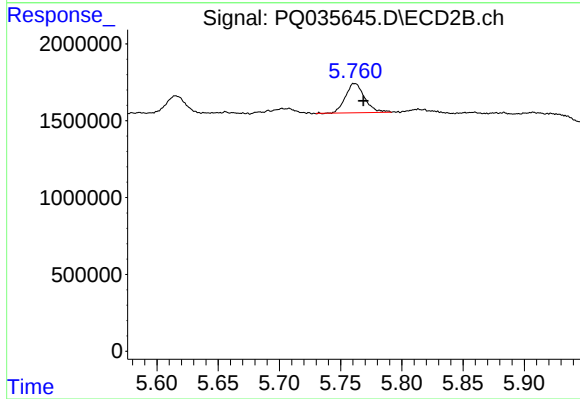
R.T.: 5.615 min
Delta R.T.: -0.007 min
Response: 1191822
Conc: 8.93 ng/ml



#27 AR-1254-2

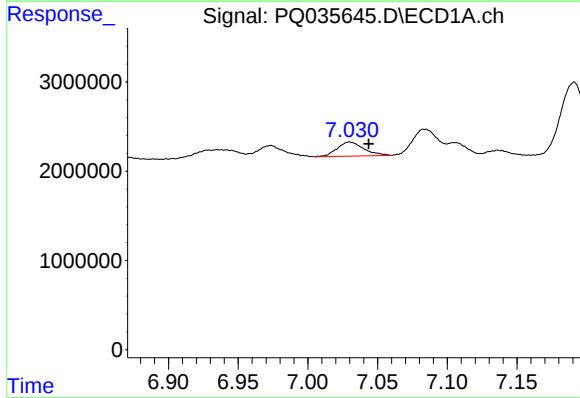
R.T.: 6.660 min
Delta R.T.: -0.014 min
Response: 3507486
Conc: 14.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :



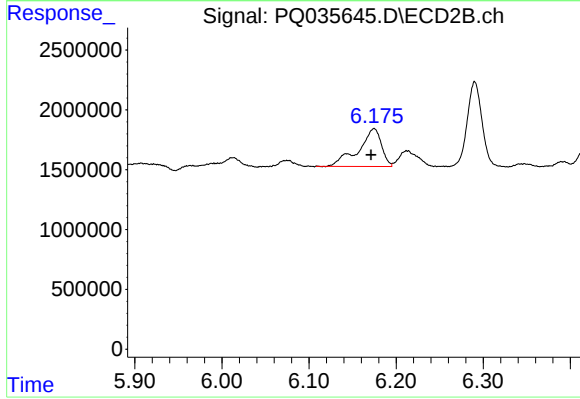
#27 AR-1254-2

R.T.: 5.762 min
Delta R.T.: -0.007 min
Response: 2090168
Conc: 18.09 ng/ml



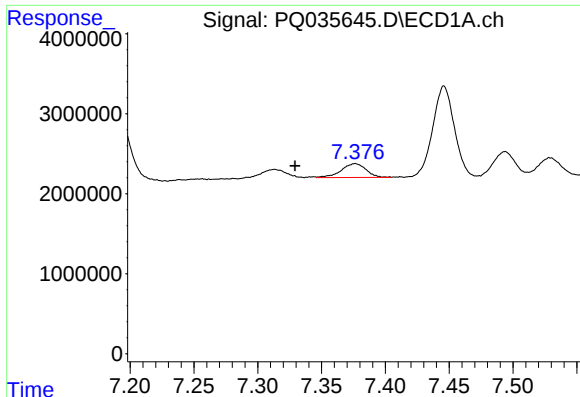
#28 AR-1254-3

R.T.: 7.030 min
Delta R.T.: -0.014 min
Response: 2111289
Conc: 8.22 ng/ml



#28 AR-1254-3

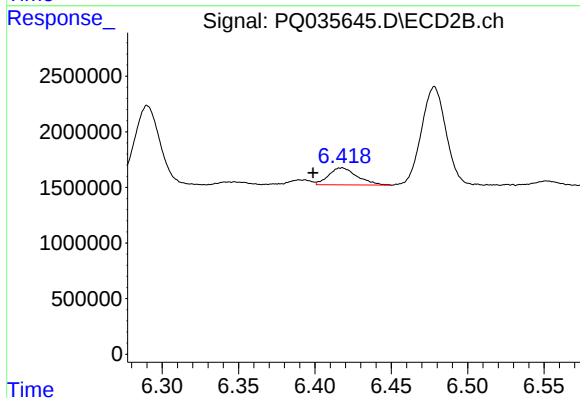
R.T.: 6.175 min
Delta R.T.: 0.004 min
Response: 5820492
Conc: 30.15 ng/ml



#29 AR-1254-4

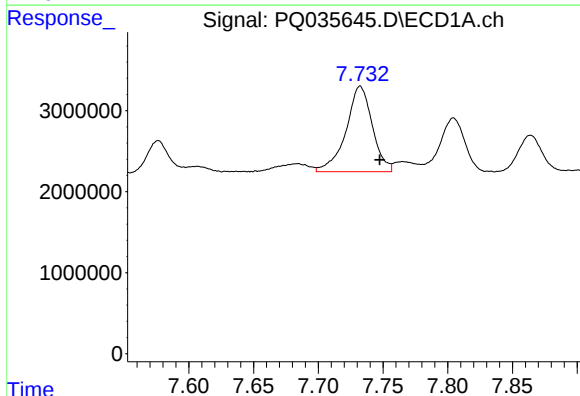
R.T.: 7.376 min
Delta R.T.: 0.047 min
Response: 2341807
Conc: 12.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :



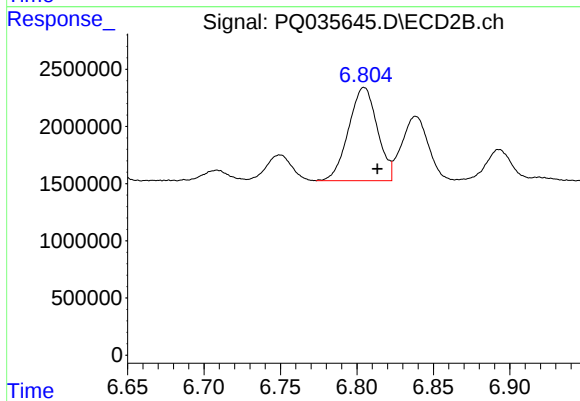
#29 AR-1254-4

R.T.: 6.418 min
Delta R.T.: 0.019 min
Response: 1996424
Conc: 16.59 ng/ml



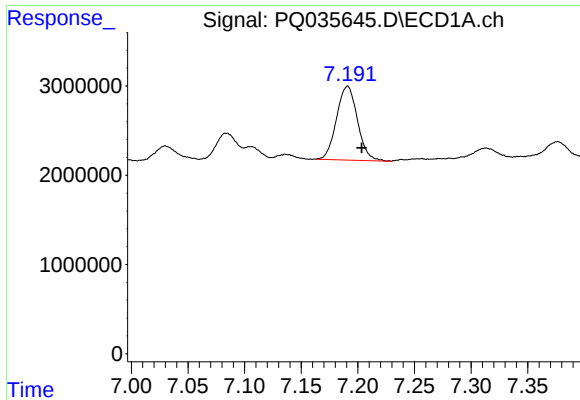
#30 AR-1254-5

R.T.: 7.732 min
Delta R.T.: -0.015 min
Response: 14953931
Conc: 76.24 ng/ml



#30 AR-1254-5

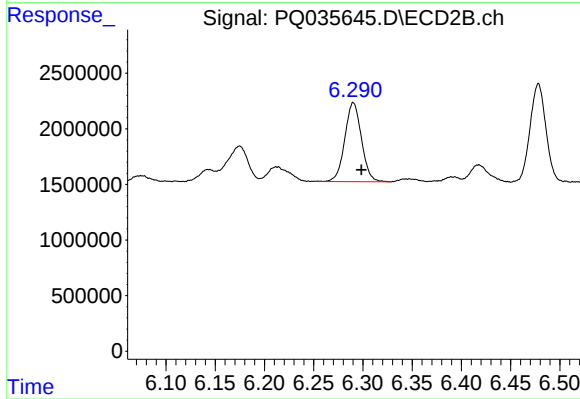
R.T.: 6.805 min
Delta R.T.: -0.009 min
Response: 10657666
Conc: 65.44 ng/ml



#31 AR-1260-1

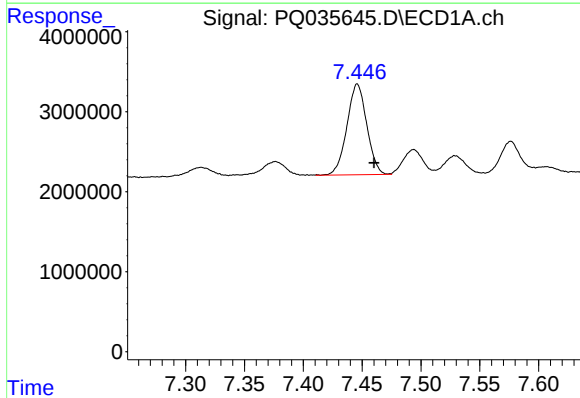
R.T.: 7.191 min
Delta R.T.: -0.013 min
Response: 10661038
Conc: 57.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :



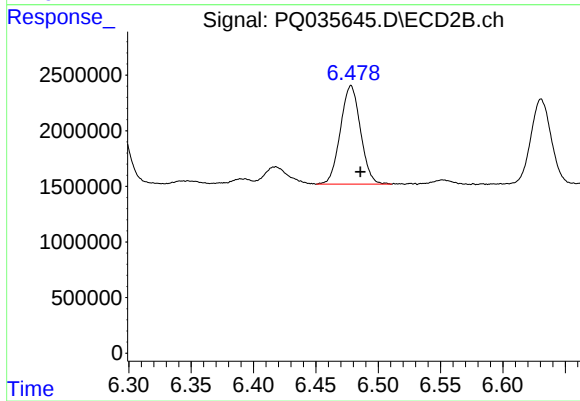
#31 AR-1260-1

R.T.: 6.290 min
Delta R.T.: -0.008 min
Response: 8388984
Conc: 66.69 ng/ml



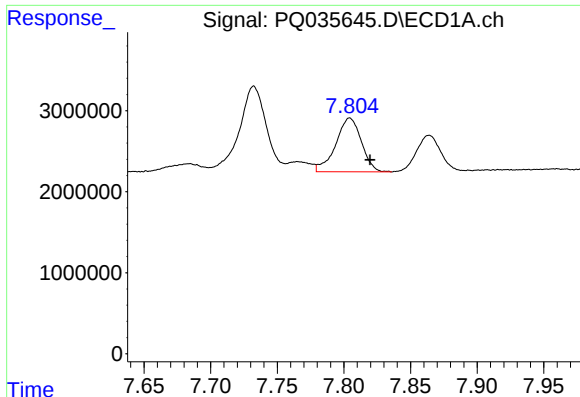
#32 AR-1260-2

R.T.: 7.446 min
Delta R.T.: -0.014 min
Response: 13317758
Conc: 61.29 ng/ml



#32 AR-1260-2

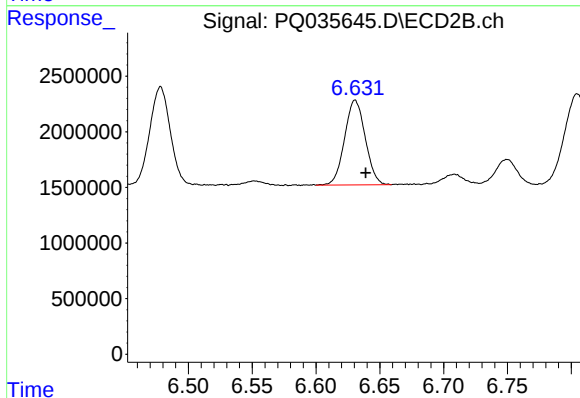
R.T.: 6.478 min
Delta R.T.: -0.008 min
Response: 9941779
Conc: 65.83 ng/ml



#33 AR-1260-3

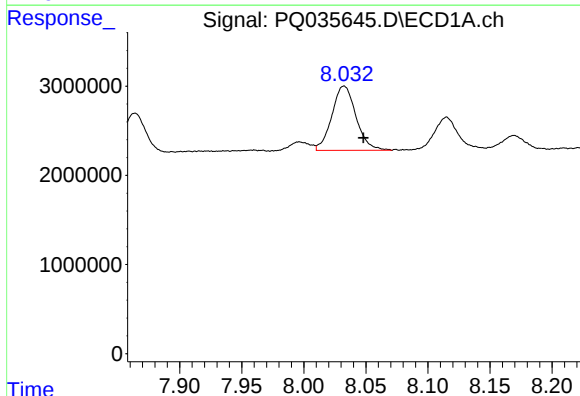
R.T.: 7.804 min
Delta R.T.: -0.015 min
Response: 8928984
Conc: 66.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :



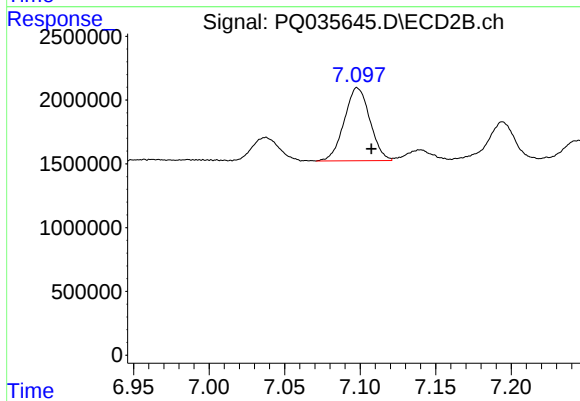
#33 AR-1260-3

R.T.: 6.631 min
Delta R.T.: -0.008 min
Response: 8594079
Conc: 61.50 ng/ml



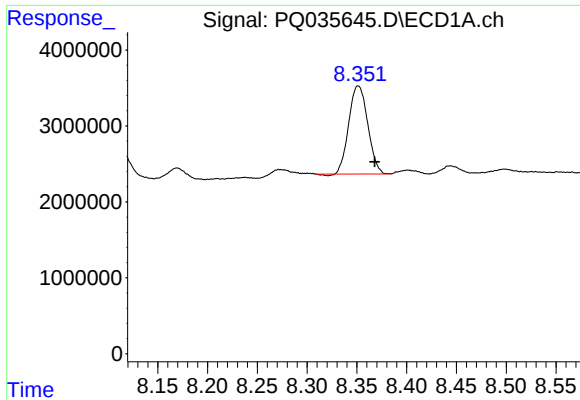
#34 AR-1260-4

R.T.: 8.032 min
Delta R.T.: -0.016 min
Response: 9789422
Conc: 59.40 ng/ml



#34 AR-1260-4

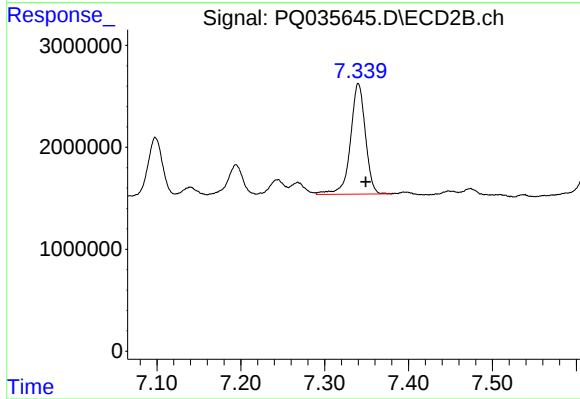
R.T.: 7.098 min
Delta R.T.: -0.009 min
Response: 6757288
Conc: 72.77 ng/ml



#35 AR-1260-5

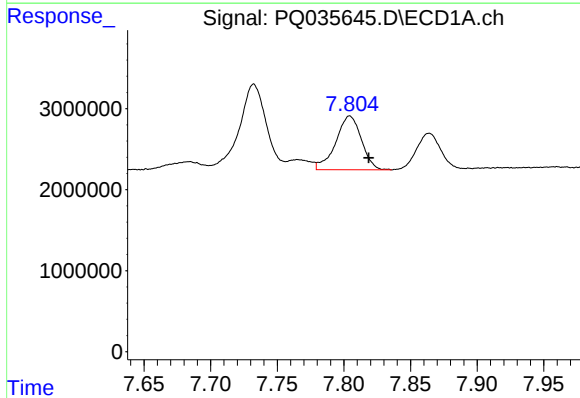
R.T.: 8.351 min
Delta R.T.: -0.017 min
Response: 15404101
Conc: 51.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :



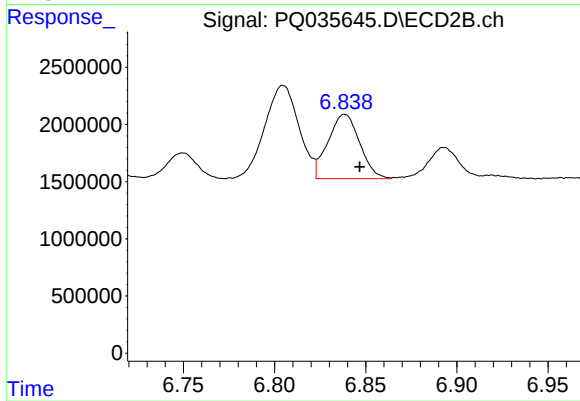
#35 AR-1260-5

R.T.: 7.340 min
Delta R.T.: -0.009 min
Response: 13423504
Conc: 59.82 ng/ml



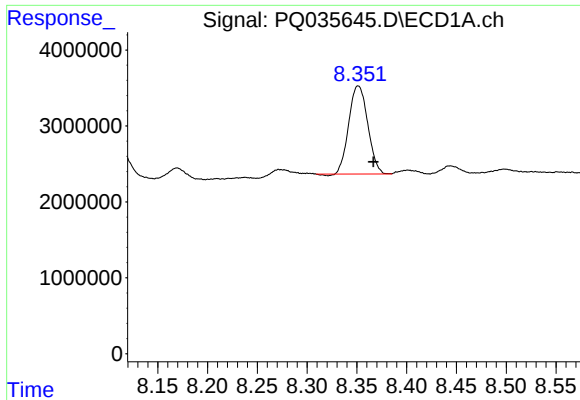
#36 AR-1262-1

R.T.: 7.804 min
Delta R.T.: -0.014 min
Response: 8928984
Conc: 40.76 ng/ml



#36 AR-1262-1

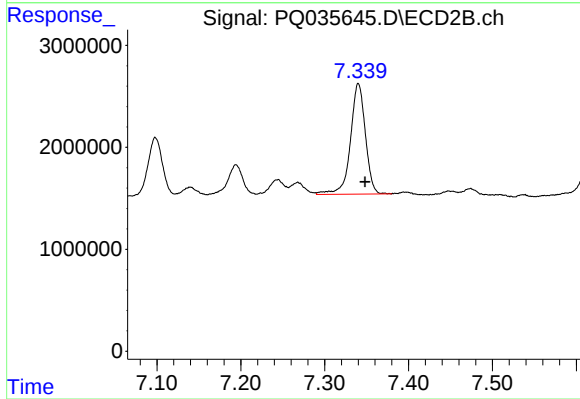
R.T.: 6.839 min
Delta R.T.: -0.008 min
Response: 6829335
Conc: 44.50 ng/ml



#37 AR-1262-2

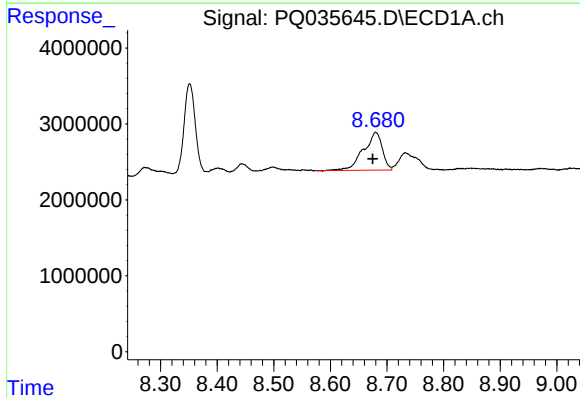
R.T.: 8.351 min
Delta R.T.: -0.015 min
Response: 15404101
Conc: 40.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :



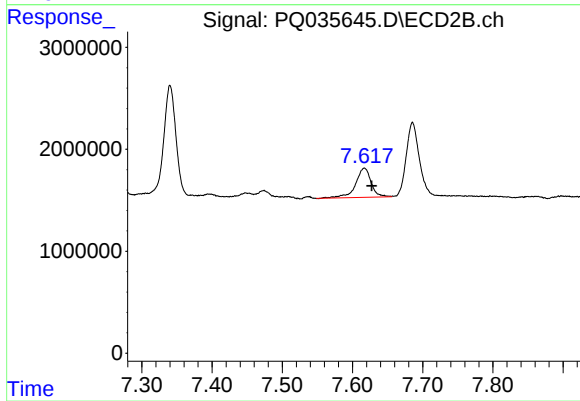
#37 AR-1262-2

R.T.: 7.340 min
Delta R.T.: -0.008 min
Response: 13423504
Conc: 50.30 ng/ml



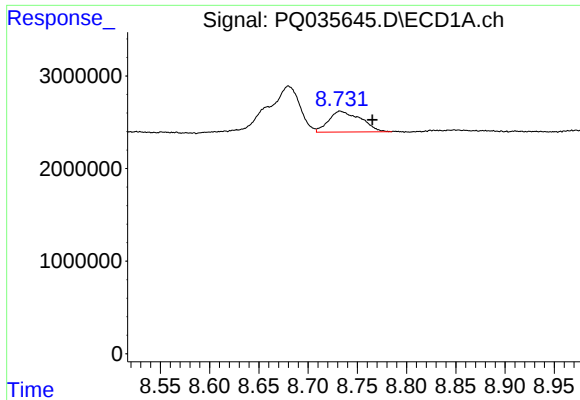
#38 AR-1262-3

R.T.: 8.680 min
Delta R.T.: 0.005 min
Response: 11528598
Conc: 47.96 ng/ml



#38 AR-1262-3

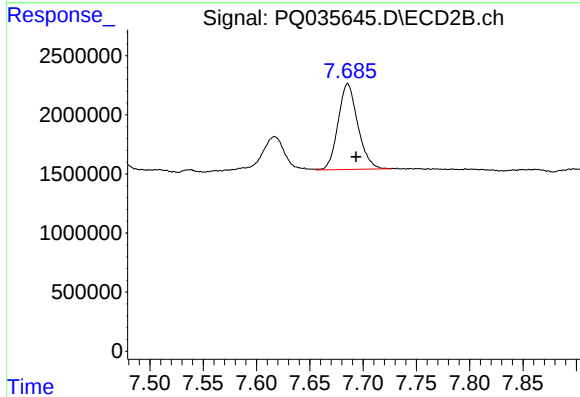
R.T.: 7.617 min
Delta R.T.: -0.010 min
Response: 4424309
Conc: 42.63 ng/ml



#39 AR-1262-4

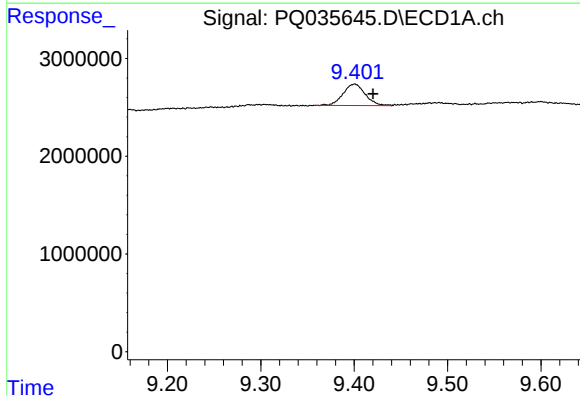
R.T.: 8.733 min
Delta R.T.: -0.033 min
Response: 5086834
Conc: 28.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :



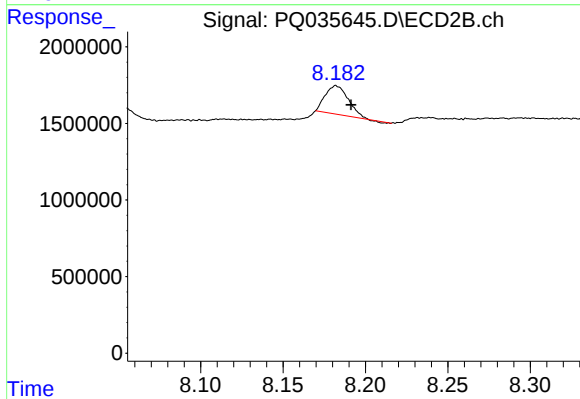
#39 AR-1262-4

R.T.: 7.686 min
Delta R.T.: -0.008 min
Response: 9317695
Conc: 50.30 ng/ml



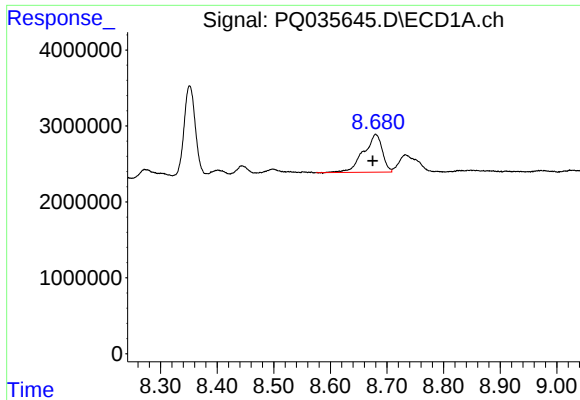
#40 AR-1262-5

R.T.: 9.401 min
Delta R.T.: -0.019 min
Response: 3585174
Conc: 31.48 ng/ml



#40 AR-1262-5

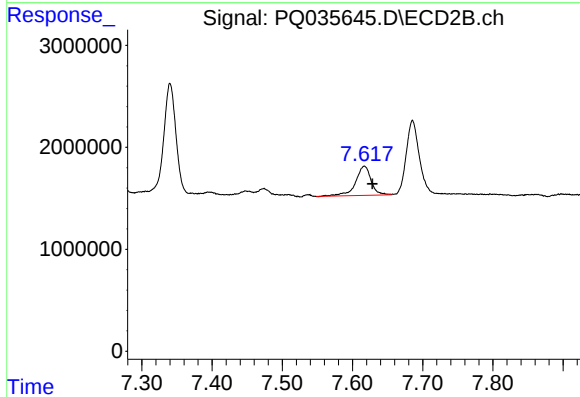
R.T.: 8.182 min
Delta R.T.: -0.009 min
Response: 1801307
Conc: 24.27 ng/ml



#41 AR-1268-1

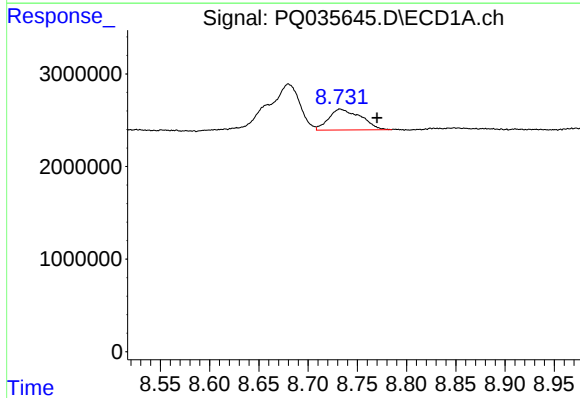
R.T.: 8.680 min
Delta R.T.: 0.005 min
Response: 11528598
Conc: 23.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :



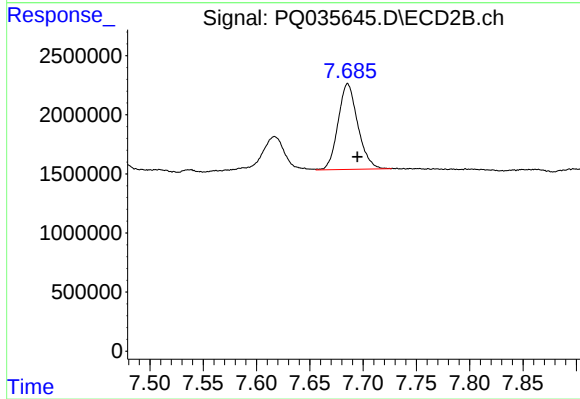
#41 AR-1268-1

R.T.: 7.617 min
Delta R.T.: -0.012 min
Response: 4424309
Conc: 13.27 ng/ml



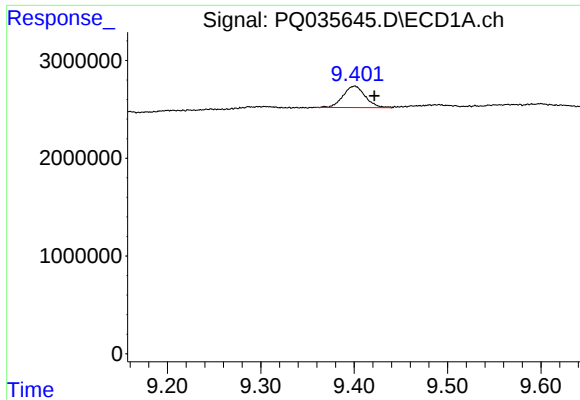
#42 AR-1268-2

R.T.: 8.733 min
Delta R.T.: -0.037 min
Response: 5086834
Conc: 11.79 ng/ml



#42 AR-1268-2

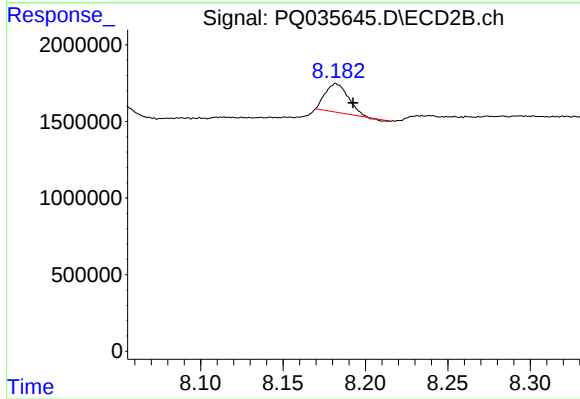
R.T.: 7.686 min
Delta R.T.: -0.009 min
Response: 9317695
Conc: 31.44 ng/ml



#44 AR-1268-4

R.T.: 9.401 min
Delta R.T.: -0.021 min
Response: 3585174
Conc: 26.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#44 AR-1268-4

R.T.: 8.182 min
Delta R.T.: -0.010 min
Response: 1801307
Conc: 19.31 ng/ml